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PTO/SB/05 (12/97)

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## **UTILITY PATENT APPLICATION TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1.53(b) Attorney Docket No. 81862.P157 Total Pages 5 First Named Inventor or Application Identifier Pete N. Moore Express Mail Label No. EL371011509US

**ADDRESS TO: Assistant Commissioner for Patents Box Patent Application** Washington, D. C. 20231

See MPEP chapter 600 concerning utility patent application contents.					
1. <u>x</u>	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)				
2. <u>x</u>	Specification (Total Pages				
3. <u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 9)				
4. <u>x</u>	Oath or Declaration (Total Pages 6)				
	a. <u>x</u> Newly Executed (Original or Copy)				
	<ul> <li>b Copy from a Prior Application (37 CFR 1.63(d))</li> <li>(for Continuation/Divisional with Box 17 completed) (Note Box 5 below)</li> </ul>				
	i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
5	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6	Microfiche Computer Program (Appendix)				
10/01/07					

12/01/97

7.	a	le, all necessa Com	ry) puter Readable (					
	b Paper Copy (identical to computer copy) c Statement verifying identity of above copies							
	ACCOMPANYING APPLICATION PARTS							
8. 9.	<u>x</u>			ver sheet & documents(s statement (where there is				
	_ <b>X</b>	b. Pow	o. Power of Attorney					
10.		English Translation Document (if applicable)						
11.		a. Inform	Information Disclosure Statement (IDS)/PTO-1449					
		b. Copies of IDS Citations						
12.		Preliminar	y Amendmen	t				
13.	_x	Return Re	ceipt Postcar	d (MPEP 503) (Should b	e specifically itemized)			
14.		a. Small	Entity Statem	ent(s)				
		b. Stater	nent filed in p	rior application, Status st	till proper and desired			
15.		Certified C	Copy of Priorit	y Document(s) (if foreign	priority is claimed)			
10		Other:	Conv. of Doc	stoord w/Evoroop Mail St	omn.			
16.	<u>x</u>	Other.	Copy of Pos	stcard w/Express Mail Sta	amp			
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17.	If a CON	TINUING A	PPLICATION	I, check appropriate box	and supply the requisite information:			
		ntinuation		Divisional	Continuation-in-part (CIP)			
			r application	No:	, , ,			
	of prior application No:							
18.	Corres	spondence	Address					
	Customer Number or Bar Code Label							
		or		(insert Custon	ner No. or Attach Bar Code Label here)			
X Correspondence Address Below								
NAME Tarek N. Fahmi – Reg. No.: 41,402								
			-	YLOR & ZAFMAN LLP				
ADD								
ADD	ADDRESS 12400 Wilshire Boulevard							
	-	Seventh Fl	oor		· · · · · · · · · · · · · · · · · · ·			
CITY	Los Ang	eles	_ STATE	California	ZIP CODE <u>90025-1026</u>			
Cou	ntryU.	S.A	TELEP	HONE (408) 720-8598	FAX <u>(408) 720-9397</u>			
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TOTAL AMOUNT OF PAYMENT (\$)\$1,010.00  Complete if Known: Application NoNot Yet Assigned								
Complete if Known:  Application NoNot Yet Assigned  Filing Date _Herewith  First Named Inventor _Pete N. Moore  Group Art Unit Not Yet Assigned  Examiner Name Not Yet Assigned  Attorney Docket No81862.P157  METHOD OF PAYMENT (check one)  1. [ x ] The Commissioner is hereby authorized to charge indicated fees and credit								
Filing Date _ Herewith  First Named Inventor _ Pete N. Moore  Group Art Unit Not Yet Assigned  Examiner Name Not Yet Assigned  Attorney Docket No 81862.P157  METHOD OF PAYMENT (check one)  1. [ x ] The Commissioner is hereby authorized to charge indicated fees and credit								
First Named Inventor Pete N. Moore Group Art Unit Not Yet Assigned Examiner Name Not Yet Assigned Attorney Docket No. 81862.P157  METHOD OF PAYMENT (check one)  1. [ x ] The Commissioner is hereby authorized to charge indicated fees and credit								
Group Art Unit Not Yet Assigned Examiner Name Not Yet Assigned Attorney Docket No. 81862.P157  METHOD OF PAYMENT (check one)  1. [ x ] The Commissioner is hereby authorized to charge indicated fees and credit								
Examiner Name Not Yet Assigned Attorney Docket No. 81862.P157  METHOD OF PAYMENT (check one)  1. [ x ] The Commissioner is hereby authorized to charge indicated fees and credit								
Attorney Docket No. 81862.P157  METHOD OF PAYMENT (check one)  1. [ x ] The Commissioner is hereby authorized to charge indicated fees and credit								
1. [ x ] The Commissioner is hereby authorized to charge indicated fees and credit								
Deposit Account Number <u>02-2666</u> Deposit Account Name								
[ x ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17								
2. <u>x</u> Payment Enclosed:								
<u>x</u> Check								
Money Order								
Other								
FEE CALCULATION								
1. BASIC FILING FEE								
Large Entity Small Entity								
Fee Fee Fee								
Code (\$) Code (\$) Fee Description Fee Paid								
101 760 201 380 Utility application filing fee \$760								
106 310 206 155 Design application filing fee 107 480 207 240 Plant filing fee								
108 760 208 380 Reissue filing fee								
114 150 214 75 Provisional application filing fee								
SUBTOTAL (1) \$ <u>760.00</u>								
2. EXTRA CLAIM FEES Fee from								
Extra Claims <u>below</u> <u>Fee Paid</u>								
Total Claims 23 - 20** = 3 X \$18 = \$ 54								
Independent Claims 5 - $3^{**}$ = 2 X $$78$ = \$156								
Multiple Dependent =								
**Or number previously paid, if greater; For Reissues, see below.								
Large Entity Small Entity								
Fee Fee Fee								
Code (\$) Code (\$) Fee Description								
103 18 203 9 Claims in excess of 20								
102 78 202 39 Independent claims in excess of 3								
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 **Reissue independent claims over original patent								
109 78 209 39 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent								
210 0 Heloode olainis in excess of 20 and 04ct original patent								
SUBTOTAL (2) \$ <u>210.00</u>								

## FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Code Code (\$) Fee Description Fee Paid (\$) 105 205 130 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination 112 920\* Requesting publication of SIR prior to 920\* 112 **Examiner action** 113 1,840\* 113 1,840\* Requesting publication of SIR after **Examiner action** 115 55 110 215 Extension for response within first month 116 380 216 190 Extension for response within second month 435 Extension for response within third month 117 870 217 680 118 1.360 218 Extension for response within fourth month 128 1,850 228 925 Extension for response within fifth month 119 300 219 150 **Notice of Appeal** 120 300 220 150 Filing a brief in support of an appeal 121 260 221 130 Request for oral hearing 138 138 Petition to institute a public use proceeding 1,510 1.510 140 110 240 55 Petition to revive unavoidably abandoned application 141 241 605 Petition to revive unintentionally 1,210 abandoned application 142 1,210 242 605 Utility issue fee (or reissue) 143 430 243 215 Design issue fee 144 244 580 290 Plant issue fee 122 122 130 130 **Petitions to the Commissioner** 123 123 50 50 Petitions related to provisional applications 126 126 240 240 **Submission of Information Disclosure Stmt** 581 581 40 Recording each patent assignment per 40 property (times number of properties) \$40 146 380 760 246 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 380 760 249 For each additional invention to be examined (see 37 CFR 1.129(a)) Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 40.00 \*Reduced by Basic Filing Fee Paid **SUBMITTED BY:** Typed or Printed Name: ∦arek N. Fahmi Signature Date September 1, 1999

**Deposit Account User ID** 

(complete if applicable)

41,402

Reg. Number



## **EXPRESS MAIL CERTIFICATE OF MAILING**

"Express Mail" mailing label number: _EL371011509US					
Date of Deposit: September 1, 1999					
I hereby certify that I am causing this paper or fee to					
be deposited with the United States Postal Service					
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the date indicated above and that this paper or fee					
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Patricia A. Balero					
(Typed or printed name of person mailing paper or fee)					
(Signature of person mailing paper or fee) 9/1/99					
(Date signed)					

Serial/Patent No.: ****		Filing/Issue Date: Herewith
Client: CISCO TECHNOLOGY, INC.	<del>-</del> .	Thing/issue Date. <u>HETEWILH</u>
Title: FAIR MULTIPLEXING SCHEME	FOR	MULTIPLE INPUT PORT ROUTER
BSTZ File No.: 81862.P157  Date Mailed: 9/1/99  The following has been received in the U.S. Pa	_	Atty/Secty Initials:
Amendment/Response ( pgs.)		Express Mail No.: EL371011509US Check No. 30298
Appeal Brief ( pgs.) (in triplicate)		Month(s) Extension of Time Amt: \$970.00
Application - Utility (17 pgs., with cover and abstract)		Information Disclosure Statement & PTO 1449 (_ pgs.)    Check No. 30299
Application - Rule 1.53(b) Continuation ( pgs.)		Issue Fee Transmittal Amt: \$40.00
Application - Rule 1.53(b) Divisional ( pgs.)		Notice of Appeal
Application - Rule 1.53(b) CIP ( pgs.)		Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal ( pgs.)		Petition for
Application - Design ( pgs.)	$\mathbf{x}$	Postcard
Application - PCT ( pgs.)		Power of Attorney ( pgs.)
Application - Provisional ( pgs.)		Preliminary Amendment ( pgs.)
Assignment and Cover Sheet		Reply Brief ( pgs.)
☑ Certificate of Mailing (Express Mail)		Response to Notice of Missing Parts
Declaration & POA ( 6 pgs.)		Small Entity Declaration for Indep. Inventor/Small Business
☐ Disclosure Does & Oig & Copy of Inventor's Signed Letter(pgs)	X	Transmittal Letter, in duplicate
Drawings: 9 # of sheets includes 9 figures	$\mathbf{x}$	Fee Transmittal, in duplicate
Other:		
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